

TECHNICAL DATA SHEET

**CÓPIA NÃO
CONTROLADA**

**Code: 6701
Revision: 00
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PRODUCT: NIB 1260 PAPER

Description: Nutec Ibar ceramic fiber paper is a lightweight material processed from a blend of high purity silica alumina fiber, asbestos free product.

Mean Application:

- Asbestos paper replacement.
- Investment cast mold wrap insulation.
- Backup lining for metal troughs.
- Hot top lining.
- Applications where low binder content is required.
- Thermal and electric insulation.

Packaging: Strech Film.

Identification: Label with product name, dimension, quantity, lot number, fabrication date.

Storage Life: Without limit (if properly stored)

Chemical Analysis

Al ₂ O ₃	SiO ₂	LOI
42-46	50-60	6-8

Typical Physical Properties

-Density ...	(Kg/m ³)	200
-Thickness.....	(mm)	
	(1/32")	0,8
	(1/16")	1,6
	(1/8")	3,2
	(1/4")	6,4
-Thermal Conductivity.....	(W/m.K)	
	205°C	0,05
	540°C	0,09
	1094°C	0,22